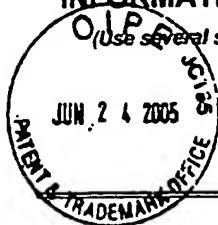


INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

ATTY. DOCKET NO.
46015/MOGUSCNT1
APPLICATION NO.

10/765,715

APPLICANT
SOUPE et al.FILING DATE:
January 7, 2004Confirmation No.
2542
Group Art Unit:
1632

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE
KH	AA	3,716,385	2/13/1973	Walmsley et al.	99	51	7/7/1970
	AB	5,487,989	1/30/1996	Fowker et al.	435	165	9/17/1992
	AC	5,866,526	2/2/1999	Olsen et al.	510	392	5/2/1996
✓	AD	6,265,000	7/24/2001	Shimamura et al.	426	16	10/20/1994

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	OFFICE	CLASS	SUBCLASS	TRANSLATION YES NO	
KH	AE	275 704 A1	1/31/1990	DD	C12N	15/00	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	AF	2 227 976	1/3/1974	DE	C12B	1/00	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	AG	DE 3207676 A1	10/28/1982	DE	C12P	7/06	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	AH	EP 0 227 159 A2	7/1/1987	EPO	C12C	9/00	<input type="checkbox"/>	<input type="checkbox"/>
	AI	EP 0 449 376 A2	10/2/1991	EPO	C12N	9/28	<input type="checkbox"/>	<input type="checkbox"/>
	AJ	EP 0 479 359 A1	4/8/1992	EPO	C12N	15/56	<input type="checkbox"/>	<input type="checkbox"/>
	AK	1 442 402	7/14/1976	GB	C12C	7/04	<input type="checkbox"/>	<input type="checkbox"/>
	AL	WO 90/09436	8/23/1990	WIPO	C12N	9/42	<input type="checkbox"/>	<input type="checkbox"/>
	AM	WO 96/06935	3/7/1996	WIPO	C12N	15/55	<input type="checkbox"/>	<input type="checkbox"/>
	AN	WO 96/29416	9/26/1996	WIPO	C12N	15/56	<input type="checkbox"/>	<input type="checkbox"/>
✓	AO	WO 97/42301	11/13/1997	WIPO	C12C	7/04	<input type="checkbox"/>	<input type="checkbox"/>

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent pages, Etc.)

KH	AP	HERBERS et al., A Thermostable Xylanase from <i>Clostridium Thermocellum</i> Expressed at High Levels in the Apoplast of Transgenic Tobacco Has No Detrimental Effects and is Easily Purified. <i>Bio/Technology</i> , January 1995, pp. 63-66.
	AQ	JENSEN et al., Transgenic Barley Expressing a Protein-Engineered, Thermostable (1,3-1,4)- β -Glucanase During Germination. <i>Proc. Natl. Acad. Sci.</i> , April 1996, Vol. 93, pp. 3487-3491,
✓	AR	MCELROY et al., What's Brewing in Barley Biotechnology? <i>Bio/Technology</i> , March 1995, Vol. 13, pp. 245-249.

EXAMINER

DATE CONSIDERED

6/06

*EXAMINER: Initial of reference considered, whether or not citation is in conformance with MPEP 609: Draw a line through citation if not in conformance and not considered. Include a copy of this form with the next communication to applicant.

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

ATTY. DOCKET NO.
46015/MOGUSCNT1
APPLICATION NO.
10/765,715
APPLICANT
SOUPE et al.
FILING DATE:
January 7, 2004

Confirmation No.
2542
Group Art Unit:
1632

KH	AS	PEN et al., Production of Active <i>Bacillus Licheniformis</i> Alpha-Amylase in Tobacco and Its Application in Starch Liquefaction. <i>Bio/Technology</i> , March 1992, Vol. 10, pp. 292-296.
	AT	VICKERS et al., Assessment of <i>Bacillus Licheniformis</i> α -Amylase as a Candidate Enzyme for Genetic Engineering of Malting Barley, <i>J. Inst. Brew.</i> , March-April 1996, Vol. 102, pp. 75-78.
AU	AU	VICKERS et al., Thermostable Alpha-Amylase Cloned for Genetic Transformation of Barley, <i>Aust. Soc. Biochem. Mol. Biol.</i> , 1994, Vol. 26, COL-5-4.

EXAMINER 	DATE CONSIDERED 6/06
--	----------------------

*EXAMINER: Initial of reference considered, whether or not citation is in conformance with MPEP 609: Draw a line through citation if not in conformance and not considered. Include a copy of this form with the next communication to applicant.